

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S1 | 53 | syringe same shield same (toggle or tang or trigger) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 14:11 |
| S2 | 3 | ((("6162198") or ("5156599") or ("4307713"))).PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:26 |
| S3 | 25 | ("3294231" "3596659" "3973554" "4060073" "4062353" "4122836" "5519931" "5527296" "5536945" "5611429" "5743887" "5828073" "5927351").PN. OR ("6162198").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 14:27 |
| S4 | 11 | ("3890971" "4631057" "4747837" "4790827" "4826491" "4832696" "5057079" "5591138").PN. OR ("5743887").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 14:34 |
| S5 | 18 | injection adj shield with syringe | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 14:36 |
| S6 | 23 | pivot\$3 with shield with syringe | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 14:39 |

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| S7 | 42 | ("3658061" "4664259" "4872552" "4886503" "4909792" "5055102" "5116325" "5135509" "5188611" "5242417" "5374255" "5445619" "5462534" "5486163" "5490841" "5509907").PN. OR ("2003/0181860" "5669889").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 14:42 |
| S8 | 1664 | (604/110).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:56 |
| S9 | 1213 | (604/192).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:56 |
| S10 | 249 | (604/197).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:57 |
| S11 | 1265 | (604/198).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:57 |
| S12 | 1348 | (604/263).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:57 |
| S13 | 653 | (250/506.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:57 |
| S14 | 645 | (250/515.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:57 |
| S15 | 324 | (128/919).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 14:58 |
| S16 | 53 | syringe same shield same (toggle or tang or trigger) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:29 |
| S17 | 3 | ((("6162198") or ("5156599") or ("4307713"))).PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S18 | 25 | ("3294231" "3596659" "3973554" "4060073" "4062353" "4122836" "5519931" "5527296" "5536945" "5611429" "5743887" "5828073" "5927351").PN. OR ("6162198").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 21:29 |

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| S19 | 11 | ("3890971" "4631057" "4747837" "4790827" "4826491" "4832696" "5057079" "5591138"). PN. OR ("5743887"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 21:29 |
| S20 | 18 | injection adj shield with syringe | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:29 |
| S21 | 23 | pivot\$3 with shield with syringe | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:29 |
| S22 | 42 | ("3658061" "4664259" "4872552" "4886503" "4909792" "5055102" "5116325" "5135509" "5188611" "5242417" "5374255" "5445619" "5462534" "5486163" "5490841" "5509907").PN. OR ("2003/0181860" "5669889").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/23 21:29 |
| S23 | 1664 | (604/110).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S24 | 1213 | (604/192).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S25 | 249 | (604/197).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S26 | 1265 | (604/198).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S27 | 1348 | (604/263).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S28 | 653 | (250/506.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S29 | 645 | (250/515.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |
| S30 | 324 | (128/919).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/09/23 21:29 |

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| S31 | 227 | S25 not S30 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:30 |
| S32 | 551 | S25 or S30 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:41 |
| S33 | 652 | S28 not S32 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:41 |
| S34 | 573 | S29 not S28 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:49 |
| S35 | 1112 | S26 not S32 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 21:54 |
| S36 | 942 | S27 not S35 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 22:11 |
| S37 | 13 | ("4307713" "4743233" "4994045" "5156599" "5163916" "5403287" "6162198" "6221052" "6368303" "6432087" "D313470" "D344355").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/23 22:25 |
| S38 | 29 | (tube or tubular) same toggle same tang | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 01:23 |
| S39 | 1317 | needle adj sheath | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 01:27 |
| S40 | 871 | needle adj sheath and syringe | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 01:27 |
| S41 | 1 | ("5156599").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/24 10:56 |

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| S42 | 260 | delisle.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 11:18 |
| S43 | 8 | coil and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 11:18 |
| S44 | 1 | ("6511416").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/24 14:44 |
| S45 | 267 | syringe same shield same releas\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 15:12 |
| S46 | 561 | syringe same shield same (disconnect or dispos\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 15:24 |
| S47 | 439 | S46 not S45 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 15:24 |
| S48 | 2 | (needle and sheath and radiopaque and (toggle or trigger or switch or tang)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 23:23 |
| S49 | 92 | (needle and sheath and (toggle or trigger or switch or tang)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 23:25 |
| S50 | 75 | (safety and syringe and (toggle or trigger or switch or tang)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 23:28 |
| S51 | 24 | (safety and syringe and (sheath or shield) and (toggle or trigger or switch or tang)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 23:28 |
| S52 | 51 | S50 not S51 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 23:30 |
| S53 | 138 | (safety and syringe with (sheath or shield) with needle).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 23:32 |

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| S54 | 123 | S53 not (S49 S50 S51) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2008/09/24 23:32 |
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